Irrigation Potential

2314. SHRIMATI MEIRA KUMAR : Will the Minister of WATER RESOURCES be pleased to state :

(a) the irrigation potential created by major and medium irrigation projects in the country during the Seventh and Eighth Five Year Plans; and

(b) the total expenditure incurred on these projects during the said period?

THE MINISTER OF WATER RESOURCES (SHRI JANESHWAR MISHRA) : (a) and (b). Details of irrigation potential created in the country by major and medium irrigation projects and corresponding expenditure during the Seventh Plan and during the first four years of Eighth Five Year Plan are as under :

Plan Period	Irrigation Potential created (million hectares)	Expenditure (Rs. crores)
During VII Plan (1985-90)	2.22	11107.29
During Annual Plans (1990-92)	0.82	5459.15
During VIII Plan (1992-97)		
1992-94	0.86	6762.72
1994-96	1.44 (anticipated)	8643.56 (anticipated)

Ongoing Projects in Maharashtra

2315. SHRI SANDIPAN THORAT : Will the Minister of WATER RESOURCES be pleased to state :

(a) the number of ongoing major and medium projects in Maharashtra with their estimated cost and irrigation potential, project-wise;

(b) whether it is a fact that most of projects have slipped both in terms of estimated cost and period of completion;

(c) if so, the details of time and cost escalation/ slippage, project-wise and reasons therefor;

(d) whether the Government have taken a critical review of execution of irrigation projects in Maharashtra and identified projects with poor execution performance resulting in high escalation in cost and special action proposed for their early completion; and

(e) whether the Government have made adequate arrangement to ensure that funds allocated for each project is not allowed to be diverted by the State Government and the extent of such diversion of funds taken place in Maharashtra during the last ten years?

THE MINISTER OF WATER RESOURCES (SHRI JANESHWAR MISHRA) : (a) Details of ongoing major and medium irrigation projects of Maharashtra are given in the statement enclosed.

(b) and (c). Yes, Sir. Generally, the time of completion of major projects is taken as 16-20 years and medium projects as 5 years. The actual time of completion depends upon the size of the project. The important factors responsible for delay in execution of the projects are non-availability of adequate funds, problems in acquisition of land, rehabilitation & resettlement, public agitation contractual problems, change in design and scope of the project during implementation etc. The factors responsible for cost escalation are rise in prices during implementation, change in design and scope of the project, inadequate provision for land acquisition, rehabilitation and resettlement and other items at the time of preparation of the estimate etc.

(d) Performance of ongoing irrigation projects is reviewed in the Annual Plan discussions with the officials of the States.

(e) Irrigation is a State subject and funds for their execution are allocated by the States in their budget. The Central assistance to the States is in the form of block loans and grants not tied to any sector of development or the project.

STATEMENT

Details of Ongoing Major & Medium Projects of Maharashtra

(Rs. in Crores)

Name of Project	Plan in which started	Latest Estimated Cost	Cumul. Expdr. upto 3/96	Outlay for 1996-97 proposed by State	Ultimate Potential
1	2	3	4	5	6
(a) Major					
1. Jayakwadi St. I & II	V	796.87	627.09	15.00	141.64 135.57
2. Bhatsa	V	322.49	57.40	6.00	42.55

1	2	3	4	5	6
3. Upper Tapi	IV	115.57	91.28	1.00	55.14
4. Khadak Wasla	II	213.00	195.39	10.00	62.15
5. Krishna	III	346.51	225.61	14.00	113.25
6. Lower Wunna	VI	187.00	110.41	11.60	20.78
7. Lower Terna (F)	VI	129.67	103.96	9.75	20.26
(L)		53.71	35.67	5.75	
8. Karwa	VI	48.46	41.05	6.13	10.32
9. Vishnupuri	78-80	193.22	117.32	4.00	33.73
10. Arunavati	VI	148.71	111.39	15.00	30.07
11. Tillari I.S.	78-80	371.65	48.38	4.82	7.01
12. Wan	VI	158.31	75.13	17.00	17.56
13. Warna	IV	744.17	210.90	1.50	113.92
14. Kukadi	66-69	916.74	415.29	26.50	156.27
15. Bhima	III	641.54	526.47	40.00	162.50
16. Upper Penganga	V	861.99	344.51	44.73	111.53
17. Upper Godavari	66-69	133.23	83.48	3.48	67.29
18. Upper Wardha	V	503.70	313.28	40.80	80.25
19. Surya	78-80	175.14	138.35	8.25	27.19
20. Bwa Thadi (I.S.)	78-80	261.00	29.21	5.00	25.31
21. Chaskman	V	268.00	105.78	7.00	38.62
22. Weghur	V	109.40	25.58	1.50	23.58
23. Punad	VI	81.97	7.29	0.50	16.86
24. Nandur Madhmeshwar (N)	V	146.40	44.73	7.45	45.16
Nandur Madhmeshwar (A)		105.30	15.50	6.00	
25. Upper Parvara	V	287.14	26.70	2.00	66.90
26. Goshikhurd	VI	1345.00	153.31	30.00	130.00
27. Kayana Krishna L.I.	VI	764.38	217.63	9.00	36.31
28. Dudhganga	V	566.69	143.77	1.50	65.14
29. Tultuli	VI	147.17	3.79	0.10	30.39
30. Human	VI	354.40	4.87	0.10	36.22
31. Lower Wardha	VI	250.00	13.82	2.00	32.98
32. Talamba	VI	238.85	8.26	0.10	16.75
33. Lendi (I.S.)	VI	204.50	11.61	0.50	19.58
34. Lower Dudhna	VIII	347.83	2.95	1.00	29.80
35. Nira Deoghar	VIII	358.15	16.74	0.50	31.21
36. Lower Penganga	VIII	207.14	0.12		135.57
(b) Medium Projects					
1. Shahnoor	VI	50.00	49.52	2.59	9.56
2. Saukh	VI	30.70	24.25	4.00	2.83
3. Nagasakya	VI	19.00	16.44	2.10	2.08
4. Dehali	VI	34.28	14.71	0.50	4.95

1	2	3	4	5	6
5. Arau	V	49.71	33.59	2.41	10.71
6. Mun	VI	45.88	38.86	7.50	9.69
7. Wadiwale	78-80	28.39	19.97	3.00	3.63
8. Jawalgaon	V	17.51	15.16	1.20	5.34
9. Kasari	VI	23.25	21.78	2.81	9.46
10. Masalga	VI	17.47	13.79	2.69	2.43
11. Pakadigudom	VI	20.23	15.60	2.54	3.71
12. Deorjan	VI	11.68	10.76	2.90	1.81
13. Sakol	VI	12.37	11.42	1.23	2.06
14. Hotwane	VI	130.37	57.59	3.00	12.83
15. Bahula	V	21.88	12.96	3.50	4.65
16. Patgaon	VI	50.75	26.97	2.00	8.36
17. Hivara	V	11.04	9.10	1.17	2.70
18. Kumbhi	V	48.44	14.51	0.50	8.89
19. Tambapuri	V	20.42	15.61	3.44	4.78
20. Kasar Sai	VI	19.45	13.84	3.50	3.64
21. Kadvi	V	66.43	21.90	1.00	9.22
22. Purunaneopur	V	12.71	6.94	6.04	4.29
23. Aurnavati	VI	34.80	13.45	4.00	3.25
24. Jaugamhatti	V	29.50	15.47	5.00	3.14
25. Anjana Palsi	V	30.24	12.60	5.00	2.55
26. Sonwad	VI	25.20	14.90	5.00	2.36
27. Alandi	V	16.06	14.90	0.93	6.30
28. Jam	VI	52.12	22.71	2.00	8.71
29. Bor Dahggon	VI	18.64	14.38	2.58	3.12
30. Jajnapur L.I.	VI	18.19	6.74	0.50	2.74
31. Mor	V	30.49	5.12	0.50	1.54
32. Chiketra	V	47.72	5.12	0.50	4.69
33. Karwappanalla	VI	24.13	2.97	0.05	5.25
34. Urmadi	VI	20.46	3.07	0.50	9.04
35. Shivna Takli	VI	46.31	10.80	4.00	7.49
36. Upper Manar	VI	108.65	11.56	1.00	13.91
37. Deogad	VI	85.88	27.00	5.23	8.35
38. Pendharinalla	V	9.34	1.15	0.10	2.08
39. Bori (S)	VI	16.71	0.39	0.01	10.45
40. Erdha	IV	13.26	0.13	0.05	2.51
41. Dongargaon (C)	VI	16.05	3.68	0.50	3.59
42. Chennanadi	V	13.25	1.22	0.05	2.12
43. Mangrulpur	V	10.82	3.79	0.50	1.50
44. Talani	V	7.00	2.86	0.00	2.44
45. Umarzari	78-80	11.52	5.34	5.00	2.03

1	2	3	4	5	6
46. Benetura	VIII	22.35	18.66	0.69	2.51
47. Kajala	VIII	11.21	9.70	1.72	1.35
48. Madan Tank	VIII	2.56	0.58	0.50	3.28
49. Gadvadi	VIII	75.70	11.95	3.00	2.58
50. Nagan	VIII	49.19	7.40	1.50	2.49
51. Akkalpad	VIII	70.83	7.46	2.69	6.19
52. Kashyapi	VIII	27.58	10.41	2.00	4.27
53. Narangi Sarangi	VIII	18.85	11.13	6.00	2.94
54 Dara	VIII	17.35	1.30	0.53	2.30
55. Brahmagavan	VIII	9.46	9.17	0.69	3.21
56. Torna	VIII	10.78	[illegible]	3.66	8.80
57. Sayaki	VIII	17.29	[illegible]	2.57	5.08
58 Kar	VIII	47.30	[illegible]	2.00	5.89
59. Koradinalla	VIII	15.72	0.86	0.20	2.61
60 Sakat	VIII	18.54	14.77	0.00	2.36
61 Upper Manjra	VIII	37.42	24.97	5.68	3.35
62 Pentakli	VIII	91.87	19.80	7.00	6.55
63 Morna Gureghar	VIII	39.42	1.92	0.50	-
64 Andhali	VIII	11.80	9.59	1.00	1.65
65 Chandra Bhaga	VIII	71.14	23.82	14.00	6.73

Computer Education

2316. SHRI SOUMYA RANJAN : Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state :

(a) whether computers imported for computer education are in English and other cyber 810 and 830, which are in actual use, are also in English only;

(b) whether the Government have conducted any survey to find out the number of computers required in Hindi: and

(c) if so, the time by which these are likely to be provided for use?

THE MINISTER OF STATE IN THE DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (SHRI MUHI RAM SAIKIA): (a) to (c). Computers are imported in India for various application including Computer Education work with the operating system that use instruction in English. The Cyber 810 and 830 Computer sytems all use English.

The Department of Electronics has recently prepared a report of 'Mission on Increasing Computer Penetration in India'. As per this, a target of 10 million personal computer population (i.e. 10 per 1000 people) from the present level of approximately 1 million (i.e. 1 per 1000 people) has been proposed to be achieved by the year 2000/2001.

One of the strategies suggested to meet this target is to localise system and application softwares in regional languages, including Hindi. Once implemented, it is expected that the population of Personal Computers (PCs) which support work in Hindi may be around 30% of the total PC population.

[Translation]

By Pass In M.P.

2317. SHRI THAWAR CHAND GEHLOT : Will the Minister of SURFACE TRANSPORT be pleased to state :

(a) whether there is any action plan with the Government for construction of by pass road in Devas, Indore and Sahajapur in Madhya Pradesh at National Highway No. 3 Agra to Mumbai for making traffic convenient;

(b) if so, the city-wise details thereof;

(c) whether the Government propose to convert the said National Highway into four laned road between Indore and Devas city, and